

**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION 5**

IN THE MATTER OF:

NOV 23 2015

Adept Plastic Finishing
29835 Beck Road
Wixom, Michigan 48393

Request to Provide Information Pursuant to the Clean Air Act

The U.S. Environmental Protection Agency is requiring Adept Plastic Finishing (you) to submit certain information about the four plants you own and operate in Wixom, Michigan: Plant 1, located at 30517 Andersen Court; Plant 2, located 29835 Beck Road; Plant 3, located at 29883 Beck Road; and Plant 4, located at 30540 Beck Road (Plant 4), Wixom, Michigan ("the plants"). Appendix A provides the instructions needed to answer this information request, including instructions for electronic submissions. Appendix B specifies the information that you must submit. You must send this information to us within 30 calendar days after you receive this request.

We are issuing this information request under Section 114(a) of the Clean Air Act (the CAA), 42 U.S.C. § 7414(a). Section 114(a) authorizes the Administrator of EPA to require the submission of information. The Administrator has delegated this authority to the Director of the Air and Radiation Division, Region 5.

Adept Plastic Finishing owns and operates emission sources at its Wixom, Michigan plants. We are requesting this information to determine whether your emission source is complying with the Michigan State Implementation Plan and the National Emissions Standards for Hazardous Air Pollutants (NESHAP).

Adept Plastic Finishing must send all required information to:

Attn: Compliance Tracker, AE-17J
Air Enforcement and Compliance Assurance Branch
U.S. Environmental Protection Agency
Region 5
77 W. Jackson Boulevard
Chicago, Illinois 60604

Adept Plastic Finishing must submit all required information under an authorized signature with the following certification:

I certify under penalty of law that I have examined and am familiar with the information in the enclosed documents, including all attachments. Based on my inquiry of those individuals with primary responsibility for obtaining the information, I certify that the statements and information are, to the best of my knowledge and belief, true and complete. I am aware that there are significant penalties for knowingly submitting false statements and information, including the possibility of fines or imprisonment pursuant to Section 113(c)(2) of the Clean Air Act and 18 U.S.C. §§ 1001 and 1341.

As explained more fully in Appendix C, you may assert a claim of business confidentiality under 40 C.F.R. Part 2, Subpart B for any part of the information you submit to us. Information subject to a business confidentiality claim is available to the public only to the extent, and by means of the procedures, set forth at 40 C.F.R. Part 2, Subpart B. If you do not assert a business confidentiality claim when you submit the information, EPA may make this information available to the public without further notice. You should be aware, moreover, that pursuant to Section 114(c) of the CAA and 40 C.F.R. § 2.301(a) and (f), emissions data, standards and limitations are not entitled to confidential treatment and shall be made available to the public notwithstanding any assertion of a business confidentiality claim. Appendix C provides additional information regarding the meaning and scope of the term "emissions data."

This information request is not subject to the Paperwork Reduction Act, 44 U.S.C. § 3501 *et seq.*, because it seeks collection of information from specific individuals or entities as part of an administrative action or investigation.

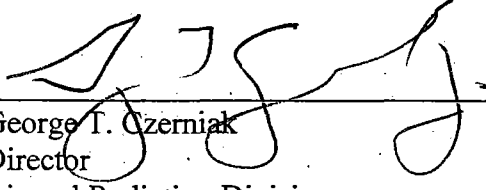
We may use any information submitted in response to this request in an administrative, civil or criminal action.

Failure to comply fully with this information request may subject Adept Plastic Finishing to an enforcement action under Section 113 of the CAA, 42 U.S.C. § 7413.

You should direct any questions about this information request to Alexandra Letuchy at (312) 886-6035 or at letuchy.alexandra@epa.gov.

Date

11/20/15


George T. Czerniak
Director
Air and Radiation Division

Appendix A

When providing the information requested in Appendix B, use the following instructions and definitions.

Instructions

1. Provide a separate narrative response to each question and subpart of a question set forth in Appendix B.
2. Precede each answer with the number of the question to which it corresponds and at the end of each answer, identify the person(s) who provided information used or considered in responding to that question, as well as each person consulted in the preparation of that response.
3. Indicate on each document produced, or in some other reasonable manner, the number of the question to which it corresponds.
4. When a response is provided in the form of a number, specify the units of measure of the number in a precise manner.
5. Where information or documents necessary for a response are neither in your possession nor available to you, indicate in your response why the information or documents are not available or in your possession, and identify any source that either possesses or is likely to possess the documents or information.
6. If information not known or not available to you as of the date of submission later becomes known or available to you, you must supplement your response. Moreover, should you find at any time after the submission of your response that any portion of the submitted information is false or incorrect, you must notify EPA as soon as possible.

Electronic Submissions

To aid in our electronic recordkeeping efforts, we request that you provide all documents responsive to this information request in an electronic format according to paragraphs 1 through 6, below. These submissions are in lieu of hard copy.

1. Provide all responsive documents in Portable Document Format (PDF) or similar format, unless otherwise requested in specific questions. If the PDFs are scanned images, perform at least Optical Character Recognition (OCR) for "image over text" to allow the document to be searchable. Submitters providing secured PDFs should also provide unsecured versions for EPA use in repurposing text.
2. When specific questions request data in electronic spreadsheet form, provide the data and corresponding information in editable Excel or Lotus format, and not in image format. If Excel or Lotus formats are not available, then the format should allow for data to be used in calculations by a standard spreadsheet program such as Excel or Lotus.

3. Provide submission on physical media such as compact disk, flash drive or similar item.
4. Provide a table of contents for each disk or drive so that each document can be accurately identified in relation to your response to a specific question. We recommend the use of electronic file folders organized by question number. In addition, each compact disk or flash drive should be labeled appropriately (e.g., Company Name, Disk 1 of 4 for Information Request Response, Date of Response).
5. Documents claimed as confidential business information (CBI) must be submitted on separate disks/drives apart from the non-confidential information. This will facilitate appropriate records management and appropriate handling and protection of the CBI. Please follow the instructions in Appendix C for designating information as CBI.
6. Certify that the attached files have been scanned for viruses and indicate what program was used.

Definitions

All terms used in this information request have their ordinary meaning unless such terms are defined in the CAA, 42 U.S.C. §§ 7401 *et seq.*, and 40 C.F.R. Part 63, Subpart RRR.

1. The term "topcoat" means the final coating system applied to provide the final color and/or a protective finish. The topcoat may be a monocoat color or basecoat/clearcoat system. In-line repair and two-tone are part of topcoat.
2. The term "coating" means, a material spray-applied to a substrate for decorative, protective, or functional purposes. For the purposes of this subpart, coating does not include the following materials:
 - (1) Decorative, protective, or functional materials that consist only of protective oils for metal, acids, bases, or any combination of these substances.
 - (2) Paper film or plastic film that may be pre-coated with an adhesive by the film manufacturer.
 - (3) Adhesives, sealants, maskants, or caulking materials.
 - (4) Temporary protective coatings, lubricants, or surface preparation materials.
 - (5) In-mold coatings that are spray-applied in the manufacture of reinforced plastic composite parts.
3. The term "criteria pollutants" means pollutants for which EPA has issued a national ambient air quality standard under Section 109 of the CAA, 42 U.S.C. § 7409.
4. The term "hazardous air pollutants" means any air pollutant listed under Section 112(b) of the CAA, 42 U.S.C. § 7412(b).

Appendix B

Information You Are Required to Submit to EPA

Adept Plastic Finishing must submit the following information concerning the four plants that it owns and operates in Wixom, Michigan, pursuant to Section 114(a) of the CAA, 42 U.S.C. § 7414(a), within 30 calendar days of its receipt of this letter.

1. Provide a copy of all final air permits issued by the Michigan Department of Environmental Quality (MDEQ) from August 2005 to the present, including, but not limited to, construction permits, minor source operating permits (MSOPs), federally enforceable state operating permits (FESOPs), and Part 70 Operating (Title V) Permits. Also, provide a copy of all final air permits issued to the facility located at 30517 Andersen Court (Plant 1), including any construction permit(s) issued prior to the construction of the facility.
2. Provide a copy of all permit applications submitted to MDEQ from August 2005 to the present.
3. Provide a table listing each emission unit, emission points, and associated emission control, if applicable. In the table, include all fugitive emissions exhaust points. Note the installation date of each emission unit.
4. Provide a process flow diagram and a map of each facility that indicates the location of each emission unit, exhaust point, and associated emission control, if applicable.
5. Provide copies of any deviation, excess emissions reports, or startup, shutdown, and malfunction reports, quarterly reports, semi-annual compliance reports, or equivalent documents, organized by document type, submitted to either MDEQ or EPA since August 2010.
6. Provide copies of all Initial Notifications and Notifications of Compliance Status submitted to MDEQ or EPA for any National Emission Standards for Hazardous Air Pollutants (NESHAPs).
7. Provide annual emissions information for criteria pollutants and hazardous air pollutants from 2005 to the present. Include:
 - a. Copies of all annual emissions reports and toxic release inventory information submitted to MDEQ or EPA for the facility;
 - b. A narrative describing the method used for the emissions calculations for each pollutant and from each facility, including the basis of any emissions factors used;
 - c. Any documents outlining procedures for calculating annual emissions; and

- d. A table describing the assumed/estimated capture and control efficiencies for each control device(s), recovery device, and the associated emission unit(s), including any associated documentation for the assumptions.
8. Provide a table of all emissions tests conducted at the facility from August 2005 to the present, and provide copies of all emissions test reports. Emission testing includes, but is not limited to, compliance testing, engineering testing, and testing for general information. Use the following guidelines for compiling the table and preparing copies of the stack test reports:
 - a. **Table** (in excel): Identify the emissions unit, the control device, the date of the test, pollutants tested, throughput during the test, and the test method(s) used. For each test during which the source was not operating at maximum design capacity, provide an explanation for why production was limited. Indicate whether the report was shared with MDEQ.
 - b. **Copies:** Provide full stack test reports, including the summary pages, the section describing the process parameters and production or processing rates at the time of the test, all test runs, charge logs, and all calculations.
9. Provide a table listing each thermoset resin and/or gel coat used in the injection molding, noting whether each thermoset resin and/or gel coat contains styrene, and providing the quantity of each thermoset resin and/or gel coat used in 2013, 2014, and 2015 (tons/year). Additionally, include copies of the MSDS for each thermoset resin and/or gel coat.
10. Provide a description of the process of uncovering/unwrapping charges prior to loading the injection molding machines, including, the number of charges that are uncovered or unwrapped per mold cycle per injection molding machine.
11. In a table, list each surface coating used at the facility and the concentration (percent by mass) of each hazardous air pollutant. Provide the MSDSs for each coating that contains any hazardous air pollutants.
12. Provide the purchase cost of capital equipment used for plastic or composites molding, including presses, tooling, and associated material processing and handling equipment, and the purchase cost of capital equipment used for the surface coating of new automobile or new light-duty truck bodies or body parts for new automobiles or new light-duty trucks.
13. State whether you have, since 2004, supplied molded products that were not produced at your facility or at another facility you own to the paint and chrome plate finishing plants.
14. State whether you have applied topcoat to all of the body parts for any single new automobile or new light-duty truck since 2004.
15. State the approximate distance (in miles) between each of the four plants.

16. Provide the applicable Standard Industrial Classification Codes and North American Industry Classification System Codes for each plant.

Appendix C

Confidential Business and Personal Privacy Information

Assertion Requirements

You may assert a business confidentiality claim covering any parts of the information requested in the attached Appendix B, as provided in 40 C.F.R. § 2.203(b).

Emission data provided under Section 114 of the CAA, 42 U.S.C. § 7414, is not entitled to confidential treatment under 40 C.F.R. Part 2.

“Emission data” means, with reference to any source of emissions of any substance into the air:

Information necessary to determine the identity, amount, frequency, concentration or other characteristics (to the extent related to air quality) of any emission which has been emitted by the source (or of any pollutant resulting from any emission by the source), or any combination of the foregoing;

Information necessary to determine the identity, amount, frequency, concentration or other characteristics (to the extent related to air quality) of the emissions which, under an applicable standard or limitation, the source was authorized to emit (including to the extent necessary for such purposes, a description of the manner and rate of operation of the source); and

A general description of the location and/or nature of the source to the extent necessary to identify the source and to distinguish it from other sources (including, to the extent necessary for such purposes, a description of the device, installation, or operation constituting the source).

40 C.F.R. § 2.301(a)(2)(i)(A),(B) and (C).

To make a confidentiality claim, submit the requested information and indicate that you are making a claim of confidentiality. Any document for which you make a claim of confidentiality should be marked by attaching a cover sheet stamped or typed with a caption or other suitable form of notice to indicate the intent to claim confidentiality. The stamped or typed caption or other suitable form of notice should employ language such as “trade secret” or “proprietary” or “company confidential” and indicate a date, if any, when the information should no longer be treated as confidential. Information covered by such a claim will be disclosed by EPA only to the extent permitted and by means of the procedures set forth at Section 114(c) of the CAA and 40 C.F.R. Part 2. Allegedly confidential portions of otherwise non-confidential documents should be clearly identified. EPA will construe the failure to furnish a confidentiality claim with your response to the Request to Provide Information as a waiver of that claim, and the information may be made available to the public without further notice to you.

Determining Whether the Information is Entitled to Confidential Treatment

All confidentiality claims are subject to EPA verification and must be made in accordance with 40 C.F.R. § 2.208, which provides in part that you must satisfactorily show that you have taken reasonable measures to protect the confidentiality of the information and that you intend to continue to do so; that the information is not and has not been reasonably obtainable by legitimate means without your consent and that disclosure of the information is likely to cause substantial harm to your business's competitive position.

Pursuant to 40 C.F.R. Part 2, Subpart B, EPA may at any time send you a letter asking that you support your confidential business information (CBI) claim. If you receive such a letter, you must respond within the number of days specified by EPA. Failure to submit your comments within that time would be regarded as a waiver of your confidentiality claim or claims, and EPA may release the information. If you receive such a letter, EPA will ask you to specify which portions of the information you consider confidential **by page, paragraph, and sentence**. Any information not specifically identified as subject to a confidentiality claim may be disclosed to the requestor without further notice to you. For each item or class of information that you identify as being CBI, EPA will ask that you answer the following questions, giving as much detail as possible:

1. For what period of time do you request that the information be maintained as confidential, e.g., until a certain date, until the occurrence of a special event, or permanently? If the occurrence of a specific event will eliminate the need for confidentiality, please specify that event.
2. Information submitted to EPA becomes stale over time. Why should the information you claim as confidential be protected for the time period specified in your answer to question number 1? _____
3. What measures have you taken to protect the information claimed as confidential? Have you disclosed the information to anyone other than a governmental body or someone who is bound by an agreement not to disclose the information further? If so, why should the information still be considered confidential?
4. Is the information contained in any publicly available databases, promotional publications, annual reports or articles? Is there any means by which a member of the public could obtain access to the information? Is the information of a kind that you would customarily not release to the public?
5. Has any governmental body made a determination as to confidentiality of the information? If so, please attach a copy of the determination.
6. For each category of information claimed as confidential, **explain with specificity** why release of the information is likely to cause substantial harm to your competitive position. Explain the specific nature of those harmful effects, why they should be viewed as substantial and the causal relationship between disclosure and such harmful effects. How could your competitors make use of this information to your detriment?

7. Do you assert that the information is submitted on a voluntary or a mandatory basis? Please explain the reason for your assertion. If you assert that the information is voluntarily submitted information, explain whether and why disclosure of the information would tend to lessen the availability to EPA of similar information in the future.
8. Is there any other information you deem relevant to EPA's determination regarding your claim of business confidentiality?

If you receive a request for a substantiation letter from the EPA, **you bear the burden of substantiating your confidentiality claim.** Conclusory allegations will be given little or no weight in the determination. In substantiating your CBI claim(s), you must bracket all text so claimed and mark it "CBI." Information so designated will be disclosed by EPA only to the extent allowed by and by means of the procedures set forth in 40 C.F.R. Part 2, Subpart B. If you fail to claim the information as confidential, it may be made available to the public without further notice to you.

Personal Privacy Information

Please segregate any personnel, medical and similar files from your responses and include that information on a separate sheet(s) marked as "Personal Privacy Information." Disclosure of such information to the general public may constitute an invasion of privacy.

CERTIFICATE OF MAILING

I, Champton, certify that I sent a Request to Provide

Information Pursuant to the Clean Air Act by Certified Mail, Return Receipt Requested, to:

Adept Plastic Finishing
29835 Beck Road
Wixom, Michigan 48393

I also certify that I sent a copy of the Request to Provide Information Pursuant to the
Clean Air Act by First-Class Mail to:

Southeast Michigan District Office
Air Quality Division
27700 Donald Court
Warren, Michigan 48092-2793

On the 23 day of November 2015.

 for

Loretta Shaffer, Program Technician
AECAB, PAS

CERTIFIED MAIL RECEIPT NUMBER:

7014 2876 0001 9581 3480